

PATENT ABSTRACTS OF JAPAN

(11)Publication number : 63-088123

(43)Date of publication of application : 19.04.1988

(51)Int.Cl.

A61K 31/20
A61K 7/16
// C07C 53/126
C07C 57/03
(A61K 31/20
A61K 31:045)

(21)Application number : 61-235359

(71)Applicant : TSURUI YAKUHI KOGYO KK

(22)Date of filing : 02.10.1986

(72)Inventor : NANBA TSUNEO
HATTORI YUKIO
TSUDA YOSHINORI
MIYAJI HISAMI

(54) NOVEL AGENT FOR DENTAL CARIES

(57)Abstract:

PURPOSE: To prepare an agent for dental caries usable in the form of dentifrice, troche, gargle, embrocation, gum, etc., containing one or more selected from saturated fatty acid, branched fatty acid, unsaturated fatty acid and unsaturated alcohol as active components.

CONSTITUTION: An agent for dental caries containing one or more selected from saturated fatty acid (e.g. tridecanoic acid), branched fatty acid (e.g. 12- methylpentadecanoic acid), unsaturated fatty acid (e.g. 9-cis-tetradecenoic acid) and unsaturated alcohol (e.g. 11-cis-dodecenol) as active ingredients. The agent for dental caries has safety free from side effects and can expel bacteria causing dental caries.

LEGAL STATUS

[Date of request for examination]

[Date of sending the examiner's decision of rejection]

[Kind of final disposal of application other than the examiner's decision of rejection or application converted registration]

[Date of final disposal for application]

[Patent number]

[Date of registration]

[Number of appeal against examiner's decision of rejection]

[Date of requesting appeal against examiner's decision of rejection]

[Date of extinction of right]

<http://www19.ipdl.ncipi.go.jp/PA1/result/detail/main/wAAAYCaWtkDA363088123P1.htm> 8/22/2006